	Application No.	Applicant(s)
Notice of Allowability	10/810,624	MIWA ET AL.
	Examiner	Art Unit
	Michael t Tran	2818
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	orrespondence address plication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $\underline{\textit{communications filed}}$	March 29, 2004.	
2. The allowed claim(s) is/are <u>1-19</u> .		
3. \boxtimes The drawings filed on <u>29 March 2004</u> are accepted by the I	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No. $\underline{0}$	•
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposement of t	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL r	Office action of ngs in the front (not the back) of d). must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 032904 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr	te

DETAILED ACTION

1. In response to the Communication dated March 29, 2004, claims 1-19 are active in this application.

Foreign Priority

- 2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)
- (d), which papers have been placed of record in the file.

Information Disclosure Statement

3. The information disclosure statement filed March 29, 2004 has been considered.

Allowable Subject Matter

- 4. Claims 1-19 are allowable over the prior art of record.
- 5. The following is an Examiner's statement of reasons for the indication of allowable subject matter: the prior art of records does not show (in addition to other elements in the claim) the following:
 - Wherein said clock generator is controlled by said control circuit for generating a second clock signal, wherein said control circuit reads out operation steps from a program memory for controlling an operation of a received command by

Application/Control Number: 10/810,624

Art Unit: 2818

executing said operation steps, wherein in an operation in response to said read command received from said command terminal, said control circuit controls, based on operation steps corresponding to said read command, reading data from ones of said nonvolatile memory cells, and outputting data via said other terminal not said command terminal in response to said first clock signal, wherein in an operation in response to said program command received from said command terminal, said control circuit controls, based on operation steps corresponding to said program command, receiving data via said other terminal not said command terminal in response to said first clock signal, and writing data to ones of said nonvolatile memory cells, and wherein said data writing to ones of said nonvolatile memory cells is performed using said second clock signal.

Page 3

6. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael T. Tran whose telephone number is (571) 272-1795.
- 8. Any inquiry of a general nature or relating to the status of this application should be directed to Group receptionist whose telephone number is (571) 272-1650.

Page 4

Michael T. Tran

September 22, 2004